

Title (en)

AGENT COMPRISING SERINE-THREONINE KINASE FOR THE DIAGNOSTIC AND THERAPY OF TUMORS

Title (de)

SERIN-THREONIN-KINASE ENTHALTENDES MITTEL ZUR TUMORTHERAPIE UND TUMORDIAGNOSE

Title (fr)

AGENT CONTENANT DE LA SERINE-THREONINE KINASE POUR LE DIAGNOSTIC ET LA THERAPIE DES TUMEURS

Publication

**EP 0716701 B1 20051207 (DE)**

Application

**EP 94926907 A 19940830**

Priority

- DE 4329177 A 19930830
- EP 9402863 W 19940830

Abstract (en)

[origin: US6180380B1] The invention relates to a PLK protein, which is characterized in that it comprises(a) the amino acid sequence shown in SEQ ID No: 1 or(b) variants of the sequence from (a).

IPC 1-7

**C12N 15/54**; **C12N 15/63**; **C12N 9/12**; **C12N 5/10**; **C07K 16/40**; **A61K 38/45**; **A61K 39/395**; **A61K 48/00**

IPC 8 full level

**G01N 33/53** (2006.01); **A61K 38/00** (2006.01); **A61K 39/395** (2006.01); **A61K 48/00** (2006.01); **A61P 35/00** (2006.01); **C07H 21/04** (2006.01); **C07K 14/47** (2006.01); **C07K 16/18** (2006.01); **C07K 16/32** (2006.01); **C12N 5/00** (2006.01); **C12N 5/10** (2006.01); **C12N 9/12** (2006.01); **C12N 15/09** (2006.01); **C12N 15/54** (2006.01); **C12Q 1/68** (2006.01); **G01N 33/574** (2006.01); **C12R 1/91** (2006.01)

CPC (source: EP US)

**A61P 35/00** (2017.12 - EP); **C12N 9/12** (2013.01 - EP US); **A61K 38/00** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**US 6180380 B1 20010130**; AT E312179 T1 20051215; AU 7655994 A 19950322; CA 2170393 A1 19950309; DE 4329177 A1 19950302; DE 59410423 D1 20060112; EP 0716701 A1 19960619; EP 0716701 B1 20051207; ES 2250965 T3 20060416; JP H09502866 A 19970325; WO 9506734 A1 19950309

DOCDB simple family (application)

**US 19812298 A 19981123**; AT 94926907 T 19940830; AU 7655994 A 19940830; CA 2170393 A 19940830; DE 4329177 A 19930830; DE 59410423 T 19940830; EP 9402863 W 19940830; EP 94926907 A 19940830; ES 94926907 T 19940830; JP 50794395 A 19940830